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US PATENT APPLICATION NO.: 10/540,132 filed on June 21, 2005ATTORNEY DOCKET NO.: 2003UR002INVENTOR(S): Richard E. Duren and Mark A. MeierTITLE: A Marine Seismic Acquisition Method and Apparatus

ENCLOSED:

Transmittal Form.....[1 page(s)]
 Response to 2nd Office Action[8 page(s)]

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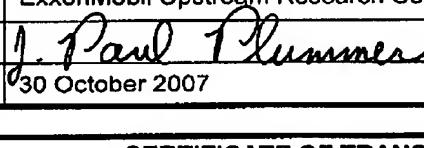
Total number of pages in this submission

Application Number	10/540,132
Filing Date	June 21, 2005
First Named Inventor	Richard E. Duren
Group Art Unit	2837
Examiner Name	Forrest M. Phillips
Attorney Docket Number	2003UR002

ENCLOSURES (check all that apply)

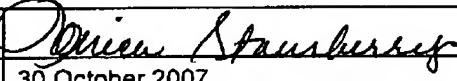
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SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual Name	J. Paul Plummer, Reg. No. 40,775 ExxonMobil Upstream Research Company
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/540,132 Confirmation No.: 5375
Applicant : Richard E. Duren
Filed : June 21, 2005
TC/Art Unit : 2837
Examiner : Forrest M. Phillips
Docket No. : 2003UR002

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Via Facsimile: 8.1.571.273.8300

RESPONSE TO SECOND OFFICE ACTION

Sir:

This communication is in response to the Office Action mailed August 1, 2007 concerning the above identified patent application.

Remarks begin on page 2 of this paper;

Amendments to the Claims begins on page 3 of this paper;

Current listing of Claims begins on page 4 of this paper;

Conclusion begins on page 8 of this paper.